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Rule-based speech analysis and application of CELP

Copperi, M.

CSELT, Torino, Italy;

This paper appears in: Acoustics, Speech, and Signal Processing, 1988.

88., 1988 International Conference on

Meeting Date: 04/11/1988 - 04/14/1988

Publication Date: 11-14 April 1988

Location: New York, NY USA On page(s): 143 - 146 vol.1

Reference Cited: 14

Inspec Accession Number: 3238331

Abstract:

An approach is presented for efficiently encoding speech signals at low bit ratexploiting a combination of various speech analysis and compression technique cooperating via a rule-based reasoning system. A front-end analyzer compre events at nonuniformly spaced time intervals, by resorting to dynamic and sta variable-frame-rate methods relevant to perception models. Then a codeboo linear-predictive (CELP) coder performs a perceptually meaningful identification quantization of the excitation parameters, to provide an optimal rendition of t signal. This coding scheme can reduce the transmission rate down to 2.4-2.8 retaining a very good quality. The main applications are in voice response sys voice mail

Index Terms:

data compression encoding expert systems speech analysis and processing voice communication 2.4 to 2.8 kbit/s LPC codebook-excited-linear predictive coding exci parameters perception models rule-based reasoning system speech analysis speec compression speech signal encoding static variable-frame-rate methods voice mail response systems

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